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Date: January 16, 2007

By: 
Rena lov



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: DEBE, DEREK A. ET AL.

APPLICATION No.: 10/652,866

FILED: AUGUST 29, 2003

FOR: **SYSTEMS AND METHODS FOR SORTING
PROTEIN SEQUENCES AND
STRUCTURES FOR VISUALIZATION**

EXAMINER: BORIN, MICHAEL L.

ART UNIT: 1631

CONF. No: 1007

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby respond to the Office Action mailed July 14, 2006. Please enter the following paper, which includes:

Amendment to the Specification, beginning on page 2 of this paper.

Amendments to the Claims, beginning on page 6 of this paper.

Remarks, beginning on page 14 of this paper.